

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				<i>Complete if Known</i> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 40%;">Application Number</td> <td>10/664,548</td> </tr> <tr> <td>Filing Date</td> <td>September 19, 2003</td> </tr> <tr> <td>First Named Inventor</td> <td>Kunz, James</td> </tr> <tr> <td>Art Unit</td> <td>3679</td> </tr> <tr> <td>Examiner Name</td> <td>Unknown</td> </tr> </table>		Application Number	10/664,548	Filing Date	September 19, 2003	First Named Inventor	Kunz, James	Art Unit	3679	Examiner Name	Unknown
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Examiner Name	Unknown														
Sheet	1	of	1	Attorney Docket No: QN1062.US											

US PATENT DOCUMENTS					
Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date if Appropriate
/L.N./		US-20020156918	10/24/2002	Valdevit, Ezio et al.	
/L.N./		US-2003/0137941	07/24/2003	Kaushik, Balakumar N., et al.	
↓		US-6697368	02/24/2004	Chang, Andrew et al.	
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/L.N./		WO-WO03/088050	10/23/2003	Desanti, Claudio , et al.	

OTHER DOCUMENTS -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/L.N./		BANKS, DAVID C., et al., "LINK TRUNKING AND MEASURING LINK LATENCY IN FIBRE CHANNEL FABRIC", <u>Provisional United States Patent Application Number 60/286,046, 1-52</u>	

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/L.N./		US- US2004/00248 31	02/05/2004	Yang, Shih-Yun et al.	
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↓		US- US2006/00749 27	04/06/2006	Sullivan, Douglas R., et al.	

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/L.N./		BROWN, DOUGLAS W., "A State-Machine Synthesizer", <u>18th Design Automation Conference</u> , (1981), 301-305	


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Substitute Disclosure Statement Form (PTO-1449)
* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

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		First Named Inventor	Kunz, James
		Art Unit	3679
		Examiner Name	Unknown
Sheet	1	of	2
Attorney Docket No: QN1062.US			

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Examiner Initial *	Cite No	USP Document Number	Publication Date	Name of Patentee or Applicant of cited Document	Filing Date if Appropriate
/L.N./		US-5894560	04/13/1999	Carmichael et al.	
		US-6118776	09/12/2000	Berman, Staurt B.	
		US-6144668	11/07/2000	Bass et al.	
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		US-6353612	03/05/2002	Zhu et al.	
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Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		
/L.N./		CURTIS, A. R., "Design Considerations for 10-Gbit Fibre Channel", Curtis A. Ridgeway, Distinguished I/O Architect, Storage and Computing ASIC's Division, LSI Logic Corp.,		

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/L.N./		MALAVALLI, KUMAR, "HIGH SPEED FIBRE CHANNEL SWITCHING FABRIC DEVICES", <u>Proceedings of the SPIE, SPIE, Bellingham, VA, USA Vol. 1577, XP000562869, ISSN: 0277-786X, (09/04/1991), 216-226</u>	
↓		MELHEM, et al., "MINIMIZING WAVELENGTH CONVERSIONS IN WDM PATH ESTABLISHMENT", <u>Computer Science Department, University of Pittsburgh, Pittsburgh, PA 15260, (2001), 197-211</u>	
↓		RIDGEWAY, CURT, "OGFC-40GFC using 4-lane XAUI's", <u>LSI Logic Presentation - T11/03-069v0</u>	

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Substitute Disclosure Statement Form (PTO-1449)

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional) 2 Applicant is to place a check mark here if English language Translation is attached

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i> <div style="border: 1px solid black; border-radius: 50%; padding: 10px; display: inline-block; text-align: center;"> OCT 26 2004 PATENT & TRADEMARK OFFICE U.S. </div>				ATTY DOCKET NO.		APPLICATION NO.		
				ON1062.US		10/664,548		
				APPLICANT(S) James A. Kunz				
FILING DATE				GROUP ART UNIT				
09/19/2003				3679				
U.S. PATENT DOCUMENTS								
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/L.N./		6,697,359	02/24/2004	George	370	357		
		6,597,691	07/22/2003	Anderson et al	370	360		
		6,449,274	09/10/2002	Holden et al	370	392		
		6,424,658	07/23/2002	Mathur H.	370	429		
		6,411,599	06/25/2002	Blanc, Alain, et l	370	219		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
		US-2001/0038628	11/08/2001	Ofek, et al.	370	392		
		US-2003/0016683	01/23/2003	George et al	H04L	12/28		
		US-2003/0179748	09/25/2003	George et al	370	389		
		US-2004/0141521	07/22/2004	George	370	463		
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
		EP0649098	09/19/1994	EP	G06F	15/16	✓	
		EP-0856969	01/30/1998	EP	H04L	12/00	✓	
		WO-98/36537	08/20/1998	PCT	H04L	12/44	✓	
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/L.N./		CLARK, TOM, "Zoning for Fibre Channel Fabrics", Vixel Corporation Paper - XP002185194., (Aug. 1999), pp 1-6						
/L.N./		Malavalli, Kumar, et al., "Distributed Computing with fibre channel fabric", Proc of the Computer Soc. Int'l Conf., Los Alamitos, IEEE Comp Soc. Press., Vol. Conf. 37, XP000340745, (Feb. 24, 1992), pp 269-274						
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				FILING 09/19/2003		GROUP ART 3679		
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/L.N./		6,330,236	12/11/2001	Ofek, et al	370	369		
		6,324,181	11/27/2001	Wong et al	370	403		
		6,308,220	10/23/2001	Mathur H.	709	238		
		6,160,813	12/12/2000	Banks et al	370	422		
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		US2004/0028038	02/12/2004	Anderson et al	370			
		US2004/0013125	01/22/2004	Betker et al				
↓		US2004/0013092	01/22/2004	Betker et al				
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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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/L.N./		Martin, Charles R., "Fabric Interconnection of fibre channel standard nodes", Proceedings of the SPIE, (September 8, 1992), pp 65-71						
/L.N./		Yoshida, Hu, "LUN Security Considerations for Storage Area Networks," Hitachi Data Systems Paper - XP 002185193 (1999), pp 1-7						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/L.N./		6,081,512	06/27/2000	Muller et al	370	256		
		6,047,323	04/01/2000	Krause, Michael R.	709	227		
		6,021,128	02/01/2000	Hosoya et al	370	380		
		6,014,383	01/11/2000	McCarty, James F.	370	453		
		5,999,528	12/07/1999	Chow Henery et al	370	365		
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FOREIGN PATENT DOCUMENTS								
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
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/L.N./		Claudio DeSanti, "Virtual Fabrics Switch Support" ; VF Switch Support, T11/04-395v2. September 2004, pp 1-15.						
/L.N./		Pelissier et al, "Inter-Fabric Routing" , dated July 30, 2004, Inter Fabric Routing (04-520v0); pp 1-31						
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/L.N./		5,987,028	11/16/1999	Yang et al.	370	380		
↓		5,818,842	10/06/1998	Burwell et al	370	397		
		5,748,612	05/05/1998	Stoevhasse et al.	370	230		
		5,687,172	11/11/1997	Cloonan et al	370	395		
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
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/L.N./		DeSanti et al, "Virtual Fabrics"; Virtual Fabrics, T11/03-352v0, May 2003; pp 1-4						
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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
/L.N./		5,598,541	01/28/1997	Malladi, S. R.	395	286		
/L.N./		5,367,520	11/22/1994	Cordell, Robert R.	370	60		
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				Applicant(s) James A Kunz				
				Filing Date 09/19/2003		Group Art Unit 3679		
U.S. PATENT DOCUMENTS								
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/L.N./		4,569,043	02/04/1986	Simmons et al	370	63		
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